WORLDWIDE PARTN	ER		C	ommercial Products & Solutions
SITE	SEARCH > HOME	* PRODUCTS	EDUCATION / RESOURCES	» LIGHTING APPLICATIONS
				to Buy   FAQs   Contact Us   EliteNet
			<u>- Miere</u>	
<u>Products</u> > 97554				
97554 – F7BX/827	V/ECO			D . court
	- Facilities; Retail Display; Ho	spitality; Office; Resta	urant; Warehouse	
🔗 High Color Rendering				
Energy Savings				
GENERAL CHARACTI				
Lamp type	Compact Fluorescent - Plug	j-In		
Bulb	T4 G23			
Wattage	7			
Voltage	120/45		D. II. D	
Rated Life	10000 hrs		Bulb Bas	
Starting Temperature (MIN)	-18 °C (-0 °F)			
Cathode Resistance	11.100 Ohm		212	1 <u></u>
LEED-EB MR Credit	1143 picograms Hg per mea lumen hour	an	View	<u>N Larger</u>
Additional Info	TCLP compliant		RESOURCES	
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaura Warehouse		RESOURCES	
			cies & Recycling Information	
PHOTOMETRIC CHAR				
Initial Lumens	425	GRAPHS & C	HARTS	
Mean Lumens	350	Spectral Pow	er Distribution	
Nominal Initial Lumens per Watt	60		1	
Color Temperature	2700 K	eco		
Color Rendering Index (CRI)	82	Radiant Power (Winm) 88 88 88		
ELECTRICAL CHARA	CTERISTICS	ant Pow		
Open Circuit Voltage Across Starter (MIN)	198 V	202275430		
Lamp Current	0.180 A	100		
Current Crest Factor (MAX)	1.7	0 300 350 4	00 450 500 556 609 550 700 75 Wavelength (nm)	a
Supply Current Frequency	60 Hz		The second company	
DIMENSIONS				
Maximum Overall Length (MOL)	5.3900 in (136.9 mm)			
Nominal Length	5.300 in (134.6 mm)			
Base Face to Top of Lamp	4.410 in (112.0 mm)			

## **PRODUCT INFORMATION**

Product Code	97554		
Description	F7BX/827/ECO		
ANSI Code	60901-IEC-0007-1		
Standard Package	BUNDLE		
Standard Package Quantity	100		
Sales Unit	Unit		
No Of Items Per Sales Unit	1		
No Of Items Per Standard Package	100		
UPC	043168975544		

## **COMPATIBLE GE BALLASTS**

Product	Description	# of	Power	Ballast
Code		Bulbs	Factor	Factor
<u>87634</u>	GEM1CF579PH277	1	25.0	0.9

## A CAUTIONS & WARNINGS

See list of cautions & warnings.

## NOTES

• Based on 60Hz reference circuit.

• Fluorescent lamp lumens decline during life

Return To Top

Home | Products | EliteNet | Education/Resources | Lighting Applications | Where to Buy | FAQs | Contact Us | Site Map Products for Your Home | Press Room | Corporate | Investor Information | Privacy Policy | Accessibility Statement | Terms of Use

Copyright General Electric Company 1997-2009